NLP Extraction using Streaming Algorithms

- Develop and extend our Data Streaming NLP work

- **What Students Will Do:** Program in C++ for developing a feature based learning system to extract features from medical records using the Count Sketch Algorithm.

- **Deliverables:**
  - Extended the current code
  - Features can extracted and fed into Tensorflow, Deeplearning4j ...
  - Visualize output at different layers and final stage.
  - Documentation of the code and operation

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**Size group:** One

**Skills:** excellent programmer, C++, Python, Matlab, knowledge of NNets

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